

Maths Medium-Term Plan 2024-2025: Reception

Autumn 1 – 14 weeks					
Matching, sorting and comparing	Patterns	Shape – 2d shapes	Shape – 3d shapes	Measurement	Number 1, 2 and 3
2 weeks	1 week	2 weeks	2 weeks	2 weeks	3 weeks
Match objects Match pictures and objects Identify a set of objects Sort objects Create sorting rules Compare amounts	Explore simple patterns Copy simple patterns Continue simple patterns Create simple patterns Identify complex patterns Copy and continue complex patterns	Identify circles and triangles Name circles and triangles Identify shapes with 4 sides (square and rectangle) Name shapes with 4 sides (square and rectangle) Find shapes in the environment	Recognise and name 3d shapes Find 2d shapes within 3d shapes Find 3d shapes in the environment	Compare size Compare mass Find a balance Explore capacity Compare capacity Explore length Compare length Explore height Compare height Talk about time – day and night Sequence time	Introduce 0 Find 1,2 and 3 Subitise 1, 2 and 3 Represent 1, 2 and 3 Composition of 1, 2 and 3

Spring Term – 12 weeks						
Number 4 and 5	Number 6	Number 7	Number 8	Number 9	Number 10	More than, fewer than, less than
2 weeks	1 week	1 week	1 week	1 week	3 weeks	2 weeks
Find 4 and 5 Subitise 4 and 5 Represent 4 and 5 Composition of 4 and 5 – including subtraction facts Number bonds to 5- including subtraction facts	Find 6 Represent 6 Composition of 6 – including subtraction facts	Find 7 Represent 7 Composition of 7 – including subtraction facts	Find 8 Represent 8 Composition of 8 – including subtraction facts	Find 9 Represent 9 Composition of 9 – including subtraction facts	Find 10 Represent 10 Composition of 10 Number bonds to 10 – including subtraction facts	One more within 10 One less within 10

Summer Term – 10 weeks

Odd and Even	Doubling	Sharing and Grouping	Adding more and taking away	Numbers to 20
2 weeks	2 weeks	1 week	2 weeks	2 week
Explore odd numbers Explore even numbers Sort odd and even numbers Describe odd and even numbers	Explore doubling Make doubles to 10	Explore sharing Sharing Explore grouping Grouping Odd and even sharing Build doubles within groups	Counting on Adding more Taking away	Count to 20 – number track Find numbers to 20 Build numbers to 20 Represent numbers to 20 Match pictures to numerals Count beyond 20 – number track